

MOHAMMED SAMY Zidan

Civil Engineer

ABOUT ME

I'm civil engineer, passionate about creating great achievements which truly make a huge difference, I have a great experience in many fields of civil engineering and its technologies. Ambitious and good negotiator. Always trying to expand and increase my whole life experience and the most important part is my work as civil engineer by any way that can I reach by like reading, taking practical courses, online courses, field training, talk and make contact by experts in my field as doctors or professional civil engineers ... Etc.

PERSONAL DETAILS

Date of Birth : 15-06-1992

Nationality: Egyptian

Marital Status: Married

Language Skills

Arabic – native language.

English – second language.

PERSONAL SKILLS

Team Leading

Organized

Creative

TECHNICAL SKILLS

Sewer cad/gems

Water cad/gems

Primavera

Revit & Robot

Sketch-up

Auto CAD

MS Office

CONTACT

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Linkedin

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Experience: -

1- Section Head Quality Engineer at Hassan Allam Construction

1-1 -layout , Infrastructure and Roads for Industrial Zone (Mostakble Misr) Phase 1

January 2024_ September 2025(1year and 9months)

Constructing new 22 kilometers Roads.

Constructing treatment plant with capacity (10000)

Installing new 18 kilometers sewerage network.

Installing new 12 kilometers industrial network.

Installing new 19 kilometers water network.

Installing new 5 kilometers rain drain network.

Installing new 21 kilometers fire network.

Constructing 8 buildings of electricity distributors.

Constructing 2 GLS tanks

1-2 -Sanitary Project:- (Maghagha JV)

January 2022_ December 2023(2 years)

Constructing treatment plant with capacity (20000)

Installing new 55 kilometers sewerage network.

Installing 25 kilometers force mainlines.

Constructing 5 uplift stations.

2- Infrastructure Site Engineer at Future consult

June 2021 _ December 2021 (7 months)

-Sanitary Project :- (International Bank Srssp Oulela Cluster)

Constructing new and replace 5 kilometers sewerage network.

Constructing 4 kilometers force mainlines.

Rehabilitation 2 uplift stations.

3- Infrastructure Site Engineer at Arab consultant Engineers (Moharam-Bakhoum)

April 2019 _ April 2021 (2 year)

-Sanitary Project :- (International Bank Srssp Shabrawish cluster)

Constructing new and replace 25 kilometers sewerage network.

Constructing 15 kilometers expulsion lines.

Rehabilitation 6 uplift stations.

4- Infrastructure Site Engineer at Mast Group for engineering consultancy October 2018 – April 2019 (6 months)

-Sanitary network:- Constructing of 14 Kilometers sewerage network.

-Water network:- Installing 10 Kilometers pipes network.

-Irrigation network:- Installing 5 Kilometers pipes network.

-Fire network:- Installing 4 Kilometers pipes network

5- Roads site Engineer at AL. MATAR Group

August 2017 – October 2018 (1 year and 2 months)

Maintenance of roads 6 kilometers at Gardenia Site.

6- Engineering Authority of the Egyptian Armed Forces June 2016 – June 2017 (1 year)

-Roads :- Constructing and maintenance of 11 Kilometers roads.

-Sanitary network :- Constructing of 10 Kilometers sewerage network.
Constructing uplift station (constructions and finishing).

-Water network :- Installing 3 Kilometers pipes network

Education: -

MBA from Cardiff institute of united kingdom (in progress)

Bachelor Degree of Civil Engineering - Mansoura University-EGYPT 2010-2015

Graduation Project:- Resisting materials project (Implementation of textiles) with very good grade.

Certifications:-

- **Project Management Professional Pmp - Certification available.**
- **QMS ISO 9001:2015 Lead Auditor - Certification available.**

Courses: -

- The Basics of Scrum - Certification available.
- Generative AI Overview for Project Managers - Certification available.
- Negotiation Associate - Certification available.
- Scrum Fundamentals Certified - Certification available.
- Six Sigma (Yellow Belt) - Certification available.
- Occupational Safety and Health Basic Diploma - Certifications available.

Online Courses: -

- Foundation of Project Control Certification available.
- Engineering Contracts (Fidic) Certification available .
- Seven tools of quality - Certification available).
- Primavera 6 advanced (Risks, WPs, Constrains & More) Certification available.
- Cost control course (using earned value & primavera) Certification available.
- Contracts, delays and claims with primavera 6.
- Basics of pricing (Certification available).
- Diploma in design and shop drawings of sewer and water networks using sewer & water gems.
- Diploma in the design and shop drawings of fire and irrigation networks using water cad
- First aid course - Certifications available.

Training & Workshops: -

- Time management and goal setting
- Emotional Intelligence
- Green Building System (LEED)
- Bulding Information Modeling (BIM) and Artificial Intelligent (AI)
- Start Learning AI easily
- How NEOM is changing the way we think about water industry
- Introduction to modern technologies of Artificial Intelligence.
- Introduction to Using Solar Energy in Reverse Osmosis Desalination Plants
- Inspection skills (online training)
- MBBR waste water treatment system design (online workshop)